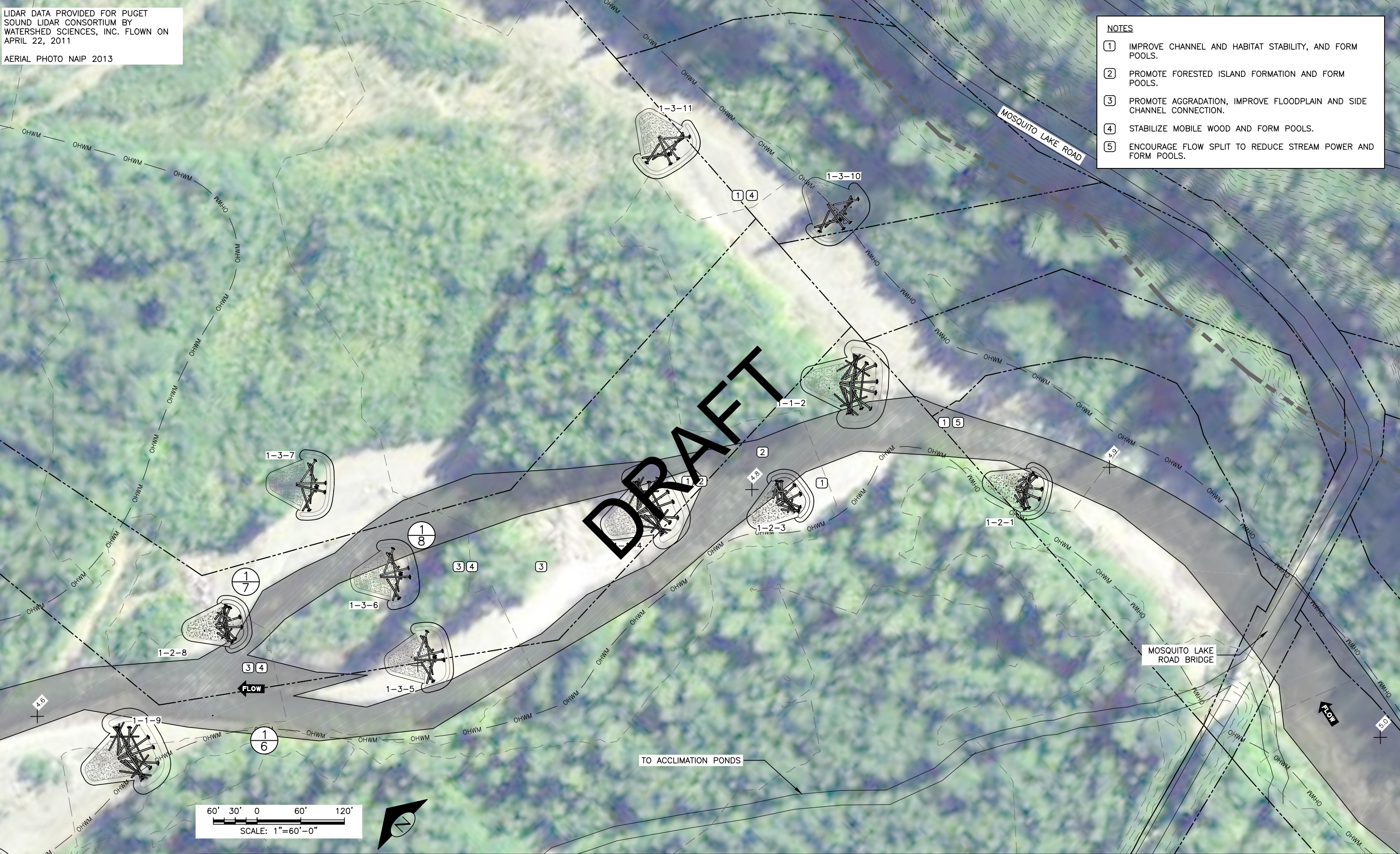


Figure 4: Porter Creek Reach Phase 1 Preliminary Design

LIDAR DATA PROVIDED FOR PUGET
SOUND LIDAR CONSORTIUM BY
WATERSHED SCIENCES, INC. FLOWN ON
APRIL 22, 2011

AERIAL PHOTO NAIP 2013

- NOTES
- 1 IMPROVE CHANNEL AND HABITAT STABILITY, AND FORM POOLS.
 - 2 PROMOTE FORESTED ISLAND FORMATION AND FORM POOLS.
 - 3 PROMOTE AGGRADATION, IMPROVE FLOODPLAIN AND SIDE CHANNEL CONNECTION.
 - 4 STABILIZE MOBILE WOOD AND FORM POOLS.
 - 5 ENCOURAGE FLOW SPLIT TO REDUCE STREAM POWER AND FORM POOLS.



NA PROJECTS\NOOKSACK\SALMON ENHANCEMENT\ASSOCIATION\MIDDLE FORK_LWD_DESIGN\DESIGN\CAD_DWG-CURRENT\SITE_PLAN.DWG G:\pvc 5/1/2013 9:26:19 AM

Mar-07-2014 60% PRELIMINARY DESIGN

0 0 1
IF THIS BAR DOES NOT
MEASURE 1" THEN
DRAWING IS NOT PLOTTED
TO ORIGINAL SCALE.



NAME OR INITIALS AND DATE		GEOGRAPHIC INFORMATION	
DESIGNED	RLE	LATITUDE	48°49'00"N
CHECKED	--	LONGITUDE	122°08'00"W
DRAWN	GD, CM, MW	TN/SC/RG	T38N/S2/R5E
CHECKED	--	DATE	2/28/2014

MIDDLE FORK NOOKSACK
RESTORATION PHASE 1

PHASE 1

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SHEET 5 OF 11